

Form PTO-1449
(Substitute)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAttorney Docket Number
FXPL-01003US0Serial/Patent Number
09/370,406INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicants/Patent Owners
Jonathan Foote; Subutai Ahmad; John BoreczkyFiling/Issue Date
August 9, 1999Group Art Unit
2712 2612

U.S. PATENTS

Examiner Initial		Patent Number	Issue Date	Inventor	Class	Subclass	Filing Date
LN	1.	4,772,942	September 20, 1988	Tuck	358	87	01/07/87
	2.	4,868,682	September 19, 1989	Shimizu et al.	358	335	06/25/87
	3.	4,974,073	November 27, 1990	Inova	358	87	01/14/88
	4.	5,023,725	June 11, 1991	McCutchen	358	231	10/23/89
	5.	5,185,667	February 9, 1993	Zimmerman	358	209	05/13/91
	6.	5,187,571	February 16, 1993	Braun et al.	358	85	02/01/91
	7.	5,444,478	August 22, 1995	Lelong et al.	348	39	12/28/93
	8.	5,619,255	April 8, 1997	Booth	348	36	08/19/94
	9.	5,649,032	July 15, 1997	Burt et al.	382	284	11/14/94
	10.	5,657,073	August 12, 1997	Henley	348	38	06/01/95
	11.	5,666,459	September 9, 1997	Ohta et al.	386	46	10/08/96
	12.	5,721,585	February 24, 1998	Keast et al.	348	36	08/08/96
	13.	5,973,726	October 26, 1999	Iijima et al.	348	38	03/17/97
LN	14.	6,078,701	June 20, 2000	Hsu et al.	382	294	05/29/98

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

LN	✓	Bennett, F. and Hopper, A., "Developments in Networked Multimedia," In Proc. NEC Research Symposium in Multimedia Computing, June 1995 ftp://ftp.ori.co.uk/pub/docs/ori/tr.95.6.ps.Z.
LN	2.	Chen, S. and Williams, L., "View Interpolation for Image Synthesis," (SIGGRAPH'93), August 1993, pp. 279-288. 7 pages. There is no publication date. APPLE COMPUTER, Inc., Computer Graphics
LN	3.	Mann, S., "Compositing Multiple Pictures of the Same Scene," Proc. 46th Annual Imaging Science and Technology Conference, Cambridge, Massachusetts, May 1993.
LN	4.	"OmniSight™ Solutions for Natural Meetings™: Technical Specifications for Typical System."

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LN	5.	Operating Instructions, Sony EVI-D30 Color Video Camera. <i>Japanese language. No English translation.</i>
LN	6.	Smith, B. and Rowe, L., "Compressed Domain Processing of JPEG-Encoded Images," <i>Real-Time Imaging Journal</i> , http://www.cs.cornell.edu/zeno/Papers/cdp/cdp_rtij96.pdf .
Examiner		<i>Leonahuna Hauken</i>
Date Considered		<i>1/9/06</i>
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> <p>*1 = Copy not submitted because it was submitted in prior application SN <u> </u>, filed <u> </u>, 20<u> </u>, relied on under 35 USC §120.</p> <p>*2 = Copy not submitted because it was submitted in prior application SN <u> </u>, filed <u> </u>, 20<u> </u>, relied on under 35 USC §120.</p>		



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Sheet 1 of 1

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	5,187,571	February 16, 1993	Braun, et al.	358	85	02/01/91
	5,657,073	August 12, 1997	Henley	348	38	06/01/95
	5,703,604	December 30, 1997	McCutchen	345	8	05/22/95
	5,760,826	June 2, 1998	Nayar	348	36	05/10/96
	5,768,443	June 16, 1998	Michael, et al.	382	294	12/19/95

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)

1/9/06	LN	✓	Chun, Peter L., "Superdirective Microphone Array for a Set-Top Videoconferencing System," in <i>Proc. ICASSP 97</i> .
			De Silva, L.D., K. Aizawa and M. Hatori, "Use of Steerable Viewing Window (SVW) to Improve the Visual Sensation in Face to Face Teleconferencing," in <i>Proc. ICASSP-94</i> , vol. 6, pp. 421-424, May 1994.
			Elko, Gary and Anh-Tho Nguyen Pong, "A Steerable and Variable First-Order Differential Microphone Array," in <i>Proc. ICASSP 97</i> .
			Huang, Q., et al., "Content Based Active Video Data Acquisition Via Automated Cameramen," <i>Proc. ICIP</i> , January 1998.
			IPIX, the Interactive Pictures Corporation, www.ipix.com .
			Majumder, Aditi, et al., "Immersive Teleconferencing: A New Algorithm to Generate Seamless Panoramic Video Imagery," in <i>Proc. ACM Multimedia</i> , October 1999.
			Mann, S. and R.W. Picard, "Video Orbits of the Projective Group: A New Perspective on Image Mosaicing," MIT Media Lab, Technical Report 338.
			Shum, H.Y. and R. Szeliski, "Panoramic Image Mosaicing," Technical Report MSR-TR-97-23, Microsoft Research, September 1997. (www.research.microsoft.com/scripts/pubdb/trpub.asp)